

Specifications

- Working Pressures up to 225 psi
- Qualification Tested to 1.5X Working Pressure
- Gasket Material: NSF-61 Approved NBR Rubber for Water and Sewer Service
- Shell of Fabricated Carbon Steel or Cast Ductile Iron Construction
- Temperature Range: -20 degrees F to 180 degrees F
- Nuts, Bolts and Washers: 18-8 Grade 304 Stainless Steel Bolts and 316 Stainless Nuts Coated with Fluoropolymer Coating to Prevent Galling
- Coating – Minimum 10 Mil Fusion-Bonded Epoxy (NSF-61 Compliant)
- Equipped with Vent Plugs on Top and Bottom Shells
- Optional Test Port Plug with Lifting Eye
- Perimeter Bolting and Gasket System (no end glands to tighten)

PRESSURE RATING, TEMPERATURE RATING, AND BOLT TORQUE SHOWN ON PRODUCT LABEL IS THE ACTUAL RATINGS FOR THIS INDIVIDUAL PRODUCT.

Nominal Pipe Size	Effective Range
2 inch	2.35 to 2.90
4 inch	4.45 to 5.10
6 inch	6.54 to 7.20
8 inch	8.95 to 9.40
10 inch	11.04 to 11.53
12 inch	13.08 to 13.56



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CARMEL WATER
STANDARD DETAILS

TITLE:

QUICK SLEEVE
JOINT REPAIR

Date: January 2023

Scale: No Scale

Drawn By: Crossroad Engineers

Drawing Name: CW-34